

FIG. 1

200

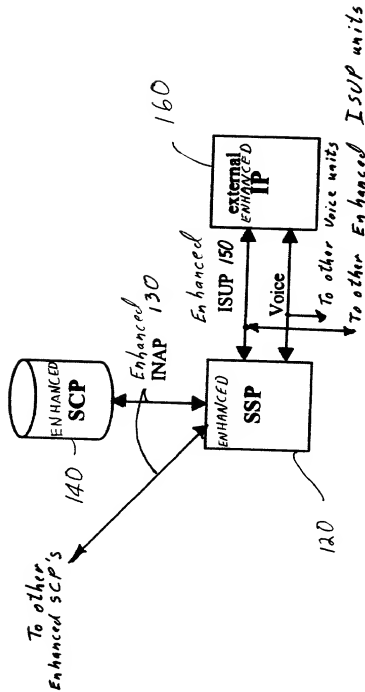


FIG. 2

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sequenceDiagram
    participant SCP as SCP 140
    participant Relay as Relay SSP 120
    participant External as External IP 160

    SCP->>Relay: CTR
    Relay->>External: IAM(CUI)
    External-->>Relay: ACM/(ACM ANM)
    Note over Relay: Voice Path opened
    Relay->>External: PAM or CPG(PA/PCUI)
    External-->>Relay: PAM or CPG(SRF/RR)
    Relay->>External: PA/PCUI
    External-->>Relay: SRF/RR
    Relay->>External: DEC
    External-->>Relay: REL
    External-->>Relay: RLC
  
```

The diagram illustrates the sequence of events for opening a voice path and exchanging signaling messages between three entities: SCP 140, Relay SSP 120, and External IP 160.

- SCP 140** sends a **CTR** message to **Relay SSP 120**.
- Relay SSP 120** sends an **IAM(CUI)** message to **External IP 160**.
- External IP 160** sends an **ACM/(ACM ANM)** message back to **Relay SSP 120**.
- A horizontal line indicates the **Voice Path opened** state.
- Relay SSP 120** sends a **PAM or CPG(PA/PCUI)** message to **External IP 160**.
- External IP 160** sends a **PAM or CPG(SRF/RR)** message back to **Relay SSP 120**.
- Relay SSP 120** sends a **PA/PCUI** message to **External IP 160**.
- External IP 160** sends a **SRF/RR** message back to **Relay SSP 120**.
- Relay SSP 120** sends a **DEC** message to **External IP 160**.
- External IP 160** sends a **REL** message back to **Relay SSP 120**.
- External IP 160** sends a **RLC** message back to **Relay SSP 120**.

FIG. 3

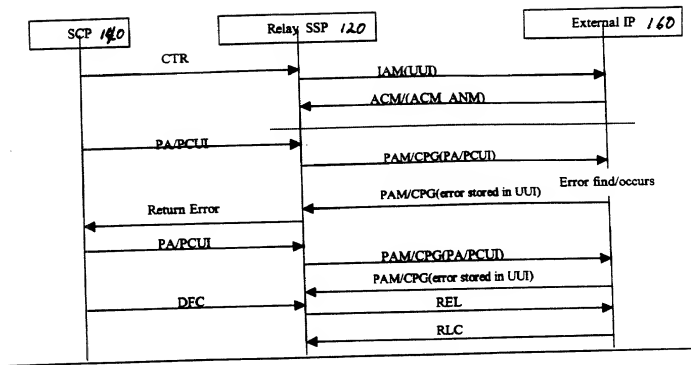


FIG. 5

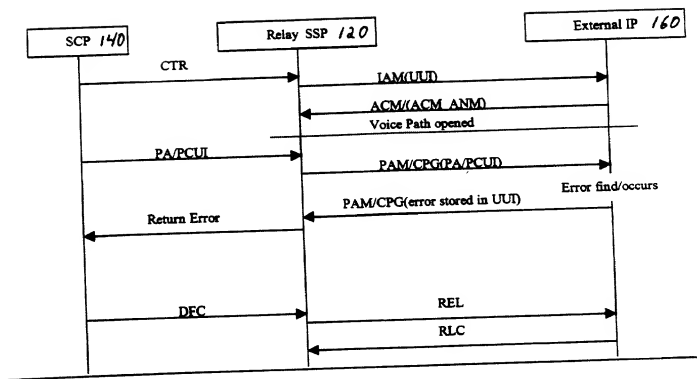


FIG. 6